Wednesday, 9/13/2006 4:31:58 PM Kim Johnston User: **Process Sheet** : SHORT STEP INSTALLATION KIT : CU-DAR001 Dart Helicopters Services **Drawing Name** Customer Job Number : 28535 : 10542 **Estimate Number** Part Number : K591113 : NIA P.O. Number S.O. No. : NA : D350-591 REV F PG17 **Drawing Number** : 9/13/2006 This Issue Project Number : N/A : NC Prsht Rev. NIA : SMALL /MED FAB ; F **Drawing Revision** Type First Issue : NIA : 27760 Material **Previous Run** : 10/6/2006 Each Qty: 4 Um: **Due Date** Written By Checked & Approved By Reformat KJ/JLM Comment : Est: **Additional Product** Job Number: Description: Seq. #: Machine Or Operation: Clamp 1.0 D2171 Comment: Qty.: 2.0000 Each(s)/Unit Total: 8.0000 Each(s) Clamp Pick: Description Batch Part Number D2171 Clamp 2.0 D2182B Comment: Qty.: 0.5833 f(s)/Unit Total: 2.3332 f(s) Neoprene Cushion-.750 bl Pick: Part Number Description Batch Qty Cushion 7"(2 x 3.5") D2182B Radius Block 3.0 Comment: Qty.: 4.0000 Each(s)/Unit Total: 16.0000 Each(s) Radius Block Pick: Description Batch Qty Part Number Radius Block D2274 4.0 D23623 Comment: Qty.: 1.0000 Each(s)/Unit Total: 4.0000 Each(s) Step Support Bracket Pick: Description Batch Bass 550 Part Number Support Bracket D2362-3

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NOTE: Date & initial all entries

Wednesday, 9/13/2006 4:31:58 PM Date: User: Kim Johnston **Process Sheet** Drawing Name: SHORT STEP INSTALLATION KIT Customer: CU-DAR001 Dart Helicopters Services Part Number: K591113 Job Number: 28535 Job Number: Description: Seq. #: **Machine Or Operation:** Abrasion Strip D2856400 5.0 Comment: Qty.: 2.4000 f(s) 0.6000 f(s)/Unit Total: Abrasion Strip Pick: Description Qty Part Number B28258 Abrasion Strip 7.2" (QTY 1) D2856-400 AN337A 6.0 2.0000 Each(s)/Unit Total: 8.0000 Each(s) Comment: Qty.: Bolt Pick: Part Number Description Batch 2 AN3-37A AN420A 7.0 16.0000 Each(s) Comment: Qty.: 4.0000 Each(s)/Unit Total: Bolt Pick: Description Qty Part Number AN4-20A 8.0 AN422A Comment: Qty.: 4.0000 Each(s) 1.0000 Each(s)/Unit Total: Bolt Pick: Description Part Number Batch Qty MN280 AN4-22A AN960JD10 Washer 9.0 Comment: Qty.: 4.0000 Each(s)/Unit Total: 16.0000 Each(s) Washer Pick: Description Batch Part Number M100743 AN960JD10 Washer

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NOTE: Date & initial all entries

Wednesday, 9/13/2006 4:31:58 PM Date: User: Kim Johnston **Process Sheet** Drawing Name: SHORT STEP INSTALLATION KIT Customer: CU-DAR001 Dart Helicopters Services Part Number: K591113 Job Number: 28535 Job Number: Description: Seq. #: **Machine Or Operation:** Washer 10.0 AN960JD416 Comment: Qty.: 6.0000 Each(s)/Unit Total: 24.0000 Each(s) Washer Pick: Part Number Description Batch 2339 AN960JD416 Washer MS21042L3 11.0 Comment: Qty.: 2.0000 Each(s)/Unit Total: 8.0000 Each(s) Nut Pick: Qty Part Number Description MS21042L3 12.0 MS21042L4 20.0000 Each(s) Comment: Qty.: 5.0000 Each(s)/Unit Total: Nut Pick: Description Part Number MS21042L4 INSPECT 100% KITS FOR COMPLETENESS 13.0 QC4 Comment: INSPECT KITS 100% FOR COMPLETENESS PACKAGING RESOURCE #1 14.0 **PACKAGING 1** Comment: PACKAGING RESOURCE #1 Identify and Stock Location: FINAL INSPECTION/W/O RELEASE 15.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE Job Completion



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NOTE: Date & initial all entries

## 5. PARTS LIST

Qty -111A	Qty -113	Qty -115	Qty -117A	Qty -119	Oty -133	Part Number	Description
X	-113_	-113	*11//	-113	-100	D350-591-111A	Heli-Access-Step ™, Long Step - High Skid
<del>^-</del>	Х			<del></del>		D350-591-113	Heli-Access-Step ™, Short Step – High Skid
		<u> </u>		-		D350-591-115	Heli-Access-Step ™, Short Step - Low Skid
		<del>  ^ -</del>	<u> </u>	<del></del>		D350-591-117A	Heli-Access-Step ™. Pre-Flight Step
<b></b>			<del>-^-</del>	X		D350-591-119	Heli-Access-Step ™, Long Step – Low Skid
<del></del>		<del> </del>	<del> </del>	<del>  ^</del>	X	D350-591-133	Heli-Access-Step ™, Aft Maintenance Step
						50000	
	1					D2310	STEP ASSEMBLY (HIGH-SHORT)
1						D2311	STEP ASSEMBLY (HIGH-LONG)
		1				D2354	STEP ASSEMBLY (LOW-SHORT)
				•1		D2355	STEP ASSEMBLY (LOW-LONG)
					1	D2946-041	STEP ASSEMBLY (MAINTENANCE)
							01.1119
4	2	2	2	2		D2171	CLAMP
4	2	2	2	2		D2182B035	CUSHION
					4	D2230-1	MOUNTING LUG
					4	D2230-3	MOUNTING LUG
8	4	4	4	4		D2274	RADIUS BLOCK
_			1	·		D2362-041	SUPPORT BRACKET
2	1			1		D2362-3	SUPPORT BRACKET
		1				D2362-5	SUPPORT BRACKET
2	1	1	1	1	2	D2856-400-720	ABRASION STRIP
					1	D2945	MOUNTING PLATE
2	2	2		2		AN3-37A	BOLT
					2	AN4-7A	BOLT
					4	AN4-11A	BOLT
					8	AN4-14A	BOLT
8	4	4	4	4		AN4-20A	BOLT
1	1	1		1		AN4-22A	BOLT
4	4	4		4		AN960JD10	WASHER
10	6	6	4	6	14	AN960JD416	WASHER
2	2	2		2		MS21042L3	NUT
9	5	5	4	5	· 14	MS21042L4	NUT

scription	Des	Part Number	Qty -124	Qty -123	Qty -122	Qty -121
rt Step – High Skid, LH	Heli-Access-Step ™, Sho	D350-591-121				Х
rt Step – High Skid, RH	Heli-Access-Step ™, Sho	D350-591-122			Х	
rt Step – Low Skid, LH	Heli-Access-Step ™, Sho	D350-591-123		Х		
rt Step – Low Skid, RH	Heli-Access-Step ™, Sho	D350-591-124	Х			
SHORT, LH)	STEP ASSEMBLY (HIGH-	D2351-041				1
SHORT, RH)	STEP ASSEMBLY (HIGH-	D2351-042			1	
SHORT, LH)	STEP ASSEMBLY (LOW-S	D2356-041		1		
SHORT, RH)	STEP ASSEMBLY (LOW-S	D2356-042	1			
	MOUNTING LUG	D2230-1	1	1	1	1
	MOUNTING LUG	D2230-3	1	1	1	1
	ABRASION STRIP	D2856-400-720	1	1	1	1
	BOLT	AN3-37A	2		2	2
UNCC	BOLT	AN4-13A	3	3	3	3
SI IS	WASHER	AN960JD10	4	4	4	4
Q.C.	WASHER	AN960JD416	6	6	6	6
	NUT	MS21042L3	2	2	2	2
<u> </u>	NUT	MS21042L4	3	3	3	3

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Revision: **F** 

Date: 04.03.02